___ PALM INTRANET

Day: Monday Date: 2/26/2007

Time: 18:00:01

Inventor Name Search

Enter the **first few letters** of the Inventor's Last Name. Additionally, enter the **first few letters** of the Inventor's First name.

Last Name	First Name	
Pratt	Daniel	Search

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PALM INTRANET

Day: Monday Date: 2/26/2007

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Enter the **first few letters** of the Inventor's Last Name. Additionally, enter the **first few letters** of the Inventor's First name.

Last Name	First Name	
MacAusland	Samuel	Search

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PALM INTRANET

Day : Monday Date: 2/26/2007

Time: 18:00:01

Inventor Name Search

Enter the **first few letters** of the Inventor's Last Name. Additionally, enter the **first few letters** of the Inventor's First name.

Last Name	First Name	
Baker	Keith	Search

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Refine Search

Search Results -

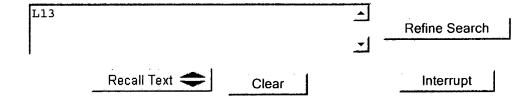
Terms	Documents
L11 and "specific gravity"	14

US Pre-Grant Publication Full-Text Database US Patents Full-Text Database US OCR Full-Text Database

Database:

EPO Abstracts Database JPO Abstracts Database **Derwent World Patents Index** IBM Technical Disclosure Bulletins

Search:



Search History

Purge Queries Printable Copy DATE: Monday, February 26, 2007 Create Case

Set Name side by side	Query	<u>Hit</u> <u>Count</u>	Set Name result set
DB=I	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD; PLUR=YES; OP=OR		
<u>L13</u>	L11 and "specific gravity"	14	<u>L13</u>
<u>L12</u>	L11 and L6	.0	<u>L12</u>
<u>L11</u>	L10 and L5	253	<u>L11</u>
<u>L10</u>	L9 and L4	1428	<u>L10</u>
<u>L9</u>	424/489.ccls.	4543	<u>L9</u>
<u>L8</u>	L6 and (CSF or "cerebral spinal fluid" or CNS or "central nervous system")	12	<u>L8</u>
<u>L7</u>	L6 and (CSF or "cerebral spinal fluid")	0	<u>L7</u>
<u>L6</u>	L5 same ("specific gravity")	274	<u>L6</u>
<u>L5</u>	L4 same (gas or oil or "buoyancy agent")	28905	<u>L5</u>
<u>L4</u>	(polymer or macromolecule or protein or albumin) near8 (particle or powder or microstructure or \$6sphere)	214494	<u>L4</u>
DB=I	PGPB, USPT; PLUR=YES; OP=OR		

WEST Refine Search		Page	Page 2 of	
	<u>L3</u>	(Keith near Baker) AND @pd>20060516	4	<u>L3</u>
	<u>L2</u>	(Samuel near MacAusland) AND @pd>20060516	0	<u>L2</u>
	<u>L1</u>	(Daniel near Pratt) AND @pd>20060516	0	<u>L1</u>

END OF SEARCH HISTORY

Page 2 of 2

(FILE 'HOME' ENTERED AT 18:50:46 ON 26 FEB 2007)

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FILE 'CAPLUS, MEDLINE, USPATFULL' ENTERED AT 18:51:43 ON 26 FEB 2007
          98110 S ((POLYMER OR MACROMOLECULE OR PROTEIN OR ALBUMIN) (8A) (PARTI
L1
L2
           8039 S L1 (P) (GAS OR OIL OR (BUOYANCY(W)AGENT))
L3
             58 S L2 (P) (SPECIFIC(W)GRAVITY)
             39 S L3 (P) (PARTICLE (5A) (SIZE OR DIAMETER))
L4
             39 DUPLICATE REMOVE L4 (0 DUPLICATES REMOVED)
L5
             39 FOCUS L5 1-
L6
            957 S L2 AND PHARMACEUTICAL
L7
L8
            957 S L7 AND L2
L9
              3 S L8 AND L3
              3 DUPLICATE REMOVE L9 (0 DUPLICATES REMOVED)
L10
=> d que 11
          98110 SEA ((POLYMER OR MACROMOLECULE OR PROTEIN OR ALBUMIN) (8A)
                (PARTICLE OR POWDER OR MICROSTRUCTURE OR SPHERE))
```

```
=> d L10 1-3
```

```
ANSWER 1 OF 3 USPATFULL on STN
       2001:194038 USPATFULL
AN
TI
       Laminate film and a vapour-deposited film employing same
IN
       Yamane, Nobuhisa, Kyoto-shi, Japan
       Hashimoto, Kokichi, Otsu-shi, Japan
       Kimura, Masahiro, Otsu-shi, Japan
PΙ
       US 2001036551
                           A1
                               20011101
       US 6524719
                           B2
                               20030225
AΙ
       US 2001-841966
                           A1
                               20010426 (9)
       Continuation of Ser. No. WO 2000-JP5691, filed on 24 Aug 2000, UNKNOWN
RLI
PRAI
       JP 1999-240851
                           19990827
DT
       Utility
       APPLICATION
FS
LN.CNT 922
INCL
       INCLM: 428/409.000
       INCLS: 428/474.700; 428/475.200; 428/451.000; 428/910.000
NCL
              428/474.700; 428/409.000
              428/411.100; 428/474.400; 428/474.900; 428/475.200; 428/475.500;
       NCLS:
              428/477.700; 428/480.000; 428/451.000; 428/910.000
IC
       [7]
       ICM
              B32B027-34
       ICS
              B32B027-36; B32B027-08
       IPCI
              B32B0027-34 [ICM,7]; B32B0027-36 [ICS,7]; B32B0027-08 [ICS,7]
       IPCI-2 B32B0027-00 [ICM,7]; B32B0027-06 [ICS,7]; B32B0027-34 [ICS,7];
              B32B0027-36 [ICS,7]
              B32B0027-08 [I,C*]; B32B0027-08 [I,A]; B32B0027-34 [I,C*];
       IPCR
              B32B0027-34 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L10
    ANSWER 2 OF 3 USPATFULL on STN
AN
       89:36442 USPATFULL
ΤI
       Microporous membranes of ultrahigh molecular weight polyethylene
IN
       Lopatin, George, Newton Centre, MA, United States
       Yen, Larry Y., Tewksbury, MA, United States
       Millipore Corporation, Bedford, MA, United States (U.S. corporation)
PA
PΙ
       US 4828772
                               19890509
ΑI
       US 1988-192595
                               19880509 (7)
RLI
       Division of Ser. No. US 1984-658600, filed on 9 Oct 1984, now patented,
       Pat. No. US 4778601
DT
       Utility
       Granted
FS
LN.CNT 994
INCL
       INCLM: 264/045.900
       INCLS: 214/051.000; 214/176.100; 214/DIG.048; 214/DIG.062
NCL
       NCLM:
              264/045.900
              264/051.000; 264/176.100; 264/DIG.048; 264/DIG.062
       NCLS:
IC
       [4]
       ICM
              B29C043-00
       ICS
              B29C055-12; C08J009-28
              B29C0043-00 [ICM, 4]; B29C0055-12 [ICS, 4]; C08J0009-28 [ICS, 4];
       IPCI
              C08J0009-00 [ICS, 4, C*]
       IPCR
              B01D0067-00 [I,C*]; B01D0067-00 [I,A]; B01D0071-00 [I,C*];
              B01D0071-26 [I,A]; C08J0009-00 [I,C*]; C08J0009-28 [I,A]
       264/41; 264/45.8; 264/45.9; 264/46.1; 264/51; 264/176.1; 264/DIG.48;
EXF
       264/DIG.62
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
    ANSWER 3 OF 3 USPATFULL on STN
L10
AN
       88:67197 USPATFULL
TI
       Microporous membranes of ultrahigh molecular weight polyethylene
IN
       Lopatin, George, Newton Centre, MA, United States
```

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Yen, Larry Y., Tewksbury, MA, United States
      Millipore Corporation, Bedford, MA, United States (U.S. corporation)
PA
ΡI
                               19881018
      US 4778601
                               19841009 (6)
      US 1984-658600
ΑI
DT
      Utility
FS
       Granted
LN.CNT 1040
INCL
       INCLM: 210/500.270
       INCLS: 210/500.360
NCL
      NCLM:
              210/500.270
      NCLS:
              210/500.360
IC
       [4]
       ICM
              B01D013-00
       IPCI
              B01D0013-00 [ICM, 4]
              C08J0009-26 [I,A]; B01D0067-00 [I,C*]; B01D0067-00 [I,A];
       IPCR
              B01D0071-00 [I,C*]; B01D0071-26 [I,A]; C08J0009-00 [I,C*];
              C08J0009-28 [I,A]
       210/500.27; 210/500.36; 055/158; 428/220; 428/315.5; 264/41; 264/49;
EXF
       264/331.17; 264/210.6; 264/211; 264/289.6
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
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